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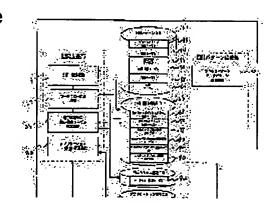
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## (54) WORK FLOW SYSTEM DEVELOPMENT SUPPORTING **METHOD**

(57) Abstract:

PROBLEM TO BE SOLVED: To promote the reuse of application to use at a work flow system by providing a generalpurpose frame work (design pattern) of each job, so as to support job analysis/design based on it.



SOLUTION: Information generated by a process data pattern generating function 10 is housed in a design pattern DB 33. An analyzing and designing function 15 reads data in DB 33 and houses information customized corresponding to the specification of a customer in an analyzing/designing result DB 63. A work flow defining function 20 reads information in DB 63 and houses circulating route information in a definition table. An electronic slip generating and referring/registering table preparing function 25 reads information in DB 63, houses an electronic slip and a data base in a housing areas 96 and housing destination information of the electronic slip in an application information DB 94, and updates DB 63.

## **LEGAL STATUS**

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